

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

1

Complete if Known

Application Number	10/022,888
Confirmation Number	2127
Filing Date	December 20, 2001
First Named Inventor	Tatsuki KOUWA
Art Unit	2834
Examiner Name	GONZALEZ, Julio C.
Attorney Docket Number	Q66962

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	06-269136		09/22/1994	Hitachi, Ltd., et al.	
		JP	08-238000		09/13/1996	Nippondenso Co., Ltd.	
		JP	05-083999		04/02/1993	Sanken Electric Co., Ltd., et al.	
		JP	59-34500		03/03/1984	Mitsubishi Motors Corp.	
		JP	10-174310		06/26/1998	Denso. Corp.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Julio Gonzalez

Date Considered

10/05/04

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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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		Number	Kind Code ² (if known)		
JJ		US 4,682,097	A	07/21/1987	Matsui
		US 4,513,239	A	04/23/1985	Morishita et al.
		US			
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
JJ		JP	06-261465	A	09/16/1994		

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Examiner Signature

Julio Gonzalez

Date Considered

10/15/04

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